SENATE BILL NO. 88

94TH GENERAL ASSEMBLY

INTRODUCED BY SENATOR BARTLE.

Pre-filed December 1, 2006, and ordered printed.

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TERRY L. SPIELER, Secretary.

AN ACT

To repeal sections 210.870 and 620.1580, RSMo, and to enact in lieu thereof six new sections relating to the creation of the office of enterprise technology.

Be it enacted by the General Assembly of the State of Missouri, as follows:

Section A. Sections 210.870 and 620.1580, RSMo, are repealed and six new

- 2 sections enacted in lieu thereof, to be known as sections 37.780, 37.783, 37.786,
- 3 37.789, 210.870 and 620.1580, to read as follows:
 - 37.780. 1. There is hereby created within the office of
- 2 administration an "Office of Enterprise Technology", referred to in
- 3 sections 37.780 to 37.789 as the "office". The office shall be headed by a
- 4 state chief information officer who shall be appointed by the governor,
- 5 with the advice and consent of the senate.
- 6 2. The office may:
- 7 (1) Enter into contracts for goods or services with public or
- 8 private organizations and charge fees for services it provides;
- 9 (2) Apply for, receive, and expend money from public agencies;
- 10 (3) Apply for, accept, and disburse grants and other types of aid
- 11 from the federal government and other public or private sources;
- 12 (4) Enter into contracts with agencies of the federal government,
- 13 local governmental units, the University of Missouri and other
- 14 educational institutions, and private persons and other
- 15 nongovernmental organizations as necessary to perform its statutory
- 16 duties;
- 17 (5) Appoint committees and task forces of not more than two
- 18 years' duration to assist the office in carrying out its duties;
- 19 (6) Sponsor and conduct conferences and studies, collect and

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disseminate information, and issue reports relating to information and 20 21communications technology issues;

- (7) Participate in the activities of standards bodies and other appropriate conferences related to information and communications 23technology issues;
- 25 (8) Review the technology infrastructure of regions of the state and cooperate with and make recommendations to the governor, general 26 27 assembly, state agencies, local governments, local technology development agencies, the federal government, private businesses, and 2829 individuals for the realization of information and communications technology infrastructure development potential; 30
- 31 (9) Sponsor, support, and facilitate innovative and collaborative 32economic and community development and government services 33 projects, including technology initiatives related to culture and the arts, 34 with public and private organizations; and
- 35 (10) Review and recommend alternative sourcing strategies for state information and communications systems. 36
- 37 3. (1) The office shall:
- (a) Manage the efficient and effective use of available federal, 38 state, local, and public and private resources to develop statewide 39 information and telecommunications technology systems and services 40 and its infrastructure; 41
- 42(b) Approve state agency and intergovernmental information and 43 telecommunications technology systems and services, development efforts involving state or intergovernmental funding, including federal 44 45 funding:
- 46 (c) Provide information to the general assembly regarding projects reviewed, and recommend projects for inclusion in the 47 governor's budget under section 33.280, RSMo; 48
- (d) Ensure cooperation and collaboration among the state and local governments in developing intergovernmental information and telecommunications technology systems and services, and define the structure and responsibilities of a representative governance structure; 52
- (e) Cooperate and collaborate with the legislative and judicial 53 branches in the development of information and communications 54 systems in those branches; 55
 - (f) Promote and collaborate with the state's agencies in the state's

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57 transition to an effectively competitive telecommunications market;

- (g) Collaborate with entities carrying out education and lifelong learning initiatives to assist Missourians in developing technical literacy 59 and obtaining access to ongoing learning resources;
- (h) Promote and coordinate public information access and 61 62 network initiatives to connect Missouri's citizens and communities to each other, to their governments, and to the world; 63
 - (i) Promote and coordinate electronic commerce initiatives to ensure that Missouri businesses and citizens can successfully compete in the global economy;
 - (j) Manage and promote the regular and periodic reinvestment in the information and telecommunications technology systems and services infrastructure so that state and local government agencies can effectively and efficiently serve their customers;
- 71 (k) Facilitate the cooperative development of and ensure 72 compliance with standards and policies for information and telecommunications technology systems and services, electronic data 73practices and privacy, and electronic commerce among international, 74national, state, and local public and private organizations; 75
 - (l) Eliminate unnecessary duplication of existing information and telecommunications technology systems and services provided by other public and private organizations while building on the existing governmental, educational, business, health care, and economic development infrastructures;
- (m) Identify, sponsor, develop, and execute shared information 81 82 and telecommunications technology projects and ongoing operations; 83 and
- (n) Ensure overall security of the state's information and 84 technology systems and services. 85
- (2) The chief information officer, in consultation with the 86 87 commissioner of the office of administration, shall determine when it is 88 cost-effective for agencies to develop and use shared information and 89 telecommunications technology systems and services for the delivery of electronic government services. The chief information officer may 90 require agencies to use shared information and telecommunications technology systems and services. The chief information officer shall 92 establish reimbursement rates in cooperation with the commissioner of 93

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the office of administration to be billed to agencies and other 94governmental entities sufficient to cover the actual development, operating, maintenance, and administrative costs of the shared 96 systems. The methodology for billing may include the use of interagency 97agreements, or other means as allowed by law. 98

37.783. 1. For the purposes of sections 37.780 to 37.789, the following terms shall mean:

- (1) "Information and telecommunications technology systems and services", all computing and telecommunications hardware and software, the activities undertaken to secure that hardware and software, and the activities undertaken to acquire, transport, process, analyze, store, and disseminate information electronically. "Information and telecommunications technology systems and services" includes all proposed expenditures for computing and telecommunications hardware 10 and software, security for that hardware and software, and related consulting or other professional services;
- 12 (2) "Information and telecommunications technology project", an effort to acquire or produce information and telecommunications 13 technology systems and services; 14
- (3) "Telecommunications", voice, video, and data electronic 15 transmissions transported by wire, wireless, fiber-optic, radio, or other 16 17 available transport technology;
- (4) "Cyber security", the protection of data and systems in 18 networks connected to the Internet. 19
- 20 2. The chief information officer shall coordinate the state's information and telecommunications technology systems and services to 2122serve the needs of the state government. The chief information officer 23 shall:
- 24 (1) Design a master plan for information and telecommunications 25 technology systems and services in the state and its political 26 subdivisions and shall report on the plan to the governor and general 27 assembly by January 1 of each year;
 - (2) Coordinate, review, and approve all information and telecommunications technology projects and oversee the state's information and telecommunications technology systems and services;
- (3) Establish and enforce compliance with standards for 31 32information and telecommunications technology systems and services

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that are cost-effective and support open systems environments and that are compatible with state, national, and international standards;

- (4) Maintain a library of systems and programs developed by the state and its political subdivisions for use by agencies of government;
- (5) Direct and manage the shared operations of the state's information and telecommunications technology systems and services; and
- (6) Establish and enforce standards and ensure acquisition of hardware and software necessary to protect data and systems in state agency networks connected to the Internet.
- 3. A state agency may not undertake an information and telecommunications technology project until it has been evaluated according to the procedures developed under subsection 4 of this section. The chief information officer shall give written approval of the proposed project. When notified by the chief information officer that a project has not been approved, the commissioner of the office of administration shall cancel the unencumbered balance of any appropriation allotted for the project.
- 4. The chief information officer shall establish and, as necessary, update and modify procedures to evaluate information and communications projects proposed by state agencies. The evaluation procedure must assess the necessity, design and plan for development, ability to meet user requirements, feasibility and flexibility of the proposed data processing device or system, its relationship to other state data processing devices or systems, and its costs and benefits when considered by itself and when compared with other options.
- 5. The chief information officer shall submit to the general assembly, at the same time as the governor's budget required by section 33.280, RSMo, a concise narrative explanation of any information and communication technology project that involves collaboration between state agencies and an explanation of how the budget requests of the several agencies collaborating on the project relate to each other.
- 6. The chief information officer shall establish and, as necessary, update and modify methods for developing information and communications systems appropriate to the specific needs of individual state agencies. The development methods shall be used to define the design, programming, and implementation of systems. The development

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methods must also enable and require a data processing system to be defined in terms of its computer programs, input requirements, output formats, administrative procedures, and processing frequencies.

- 73 7. In consultation with the attorney general and appropriate agency heads, the chief information officer shall develop cyber security 74policies, guidelines, and standards, and shall install and administer state 75data security systems on the state's computer facilities consistent with 76these policies, guidelines, standards, and state law to ensure the integrity of computer-based and other data and to ensure applicable 78limitations on access to data, consistent with the provisions of chapter 79610, RSMo. The chief information officer is responsible for overall 80 security of state agency networks connected to the Internet. Each 82department or agency head is responsible for the security of the 83 department's or agency's data.
- 84 8. The chief information officer may join with the federal government, other states, local governments, and organizations representing those groups either jointly or severally in the development and implementation of systems analysis, information services, and computerization projects.
 - 37.786. A state agency that implements electronic government services for fees, licenses, sales, or other purposes must use a single entry site created by the chief information officer for all agencies to use for electronic government services.
- 37.789. The chief information officer shall develop and implement 2 a system under which:
- 3 (1) State business can be conducted and permits or licenses 4 obtained through electronic communication with the appropriate state 5 agencies; and
- 6 (2) Applications for grants can be made electronically to state 7 agencies when feasible.

210.870. 1. There is hereby established the "Juvenile Information 2 Governance Commission".

- 2. The commission shall be composed of the following members:
- 4 (1) The director of the department of mental health;
- 5 (2) The director of the department of health and senior services;
- 6 (3) The commissioner of education;

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7 (4) The director of the department of social services;

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8 (5) The director of the division of family services of the department of 9 social services;

- 10 (6) The director of the division of youth services of the department of social services;
- 12 (7) The state courts administrator;
- 13 (8) The superintendent of the highway patrol;
- 14 (9) The chief information officer of the office of [information] enterprise 15 technology of the office of administration;
- 16 (10) One judge who hears juvenile cases in a circuit comprised of one 17 county of the first classification, appointed by the chief justice of the supreme 18 court;
- 19 (11) One judge who hears juvenile cases in a circuit comprised of more 20 than one county, appointed by the chief justice of the supreme court;
- 21 (12) One juvenile officer representing a circuit comprised of one county of 22 the first classification, appointed by the chief justice of the supreme court;
- 23 (13) One juvenile officer representing a circuit comprised of more than one 24 county, appointed by the chief justice of the supreme court.
- 3. The commission shall authorize categories of information to be shared between executive agencies and juvenile and family divisions of the circuit courts pursuant to section 210.865. The commission shall provide vision, strategy, policy approval and oversight for development and implementation of agency, law enforcement and juvenile and family court information sharing. The commission may appoint subcommittees to address technical and policy issues associated with information sharing, communication, development and implementation.
- 4. The state courts administrator or a designee shall chair the commission.
- 5. The commission shall meet as determined by the chair but not less than semiannually. A majority of the members of the commission shall constitute a quorum.
- 6. No member of the commission shall receive compensation for the performance of duties associated with membership on the commission.
- 7. Official minutes of all commission meetings shall be prepared by the chair, distributed to the members and filed by the state courts administrator.
- 8. The commission shall, on January 1, 2002, and annually thereafter on January first of each succeeding year, transmit a report summarizing the commission's findings to the general assembly.
 - 620.1580. 1. There is hereby established within the department of

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- 2 economic development the "Advisory Committee for Electronic Commerce". The
- 3 purpose of the committee shall be to advise the various agencies of the state of
- 4 Missouri on issues related to electronic commerce.
- 5 2. The committee shall be composed of thirteen members, who shall be 6 appointed by the director of the department of economic development, as follows:
- 7 (1) One member shall be the director of the department of economic 8 development;
 - (2) One member shall be an employee of the department of revenue;
- 10 (3) One member shall be an employee of the department of labor and 11 industrial relations;
 - (4) One member shall be the secretary of state;
 - (5) One member shall be the chief information officer for the office of **enterprise** technology;
- 15 (6) Seven members shall be from the business community, with at least 16 one such member being from an organization representative of industry, and with 17 at least one such member being from an organization representative of 18 independent businesses, and with at least one such member being from an 19 organization representative of retail business, and with at least one such member 20 being from an organization representative of local or regional commerce; and
- 21 (7) One member shall be from the public at large.
 - 3. The members of the committee shall serve for terms of two years duration, and may be reappointed at the discretion of the director of the department of economic development. Members of the committee shall not be compensated for their services, but shall be reimbursed for actual and necessary expenses incurred in the performance of their service on the committee.
- 4. The director of the department of economic development shall serve as chair of the committee and shall designate an employee or employees of the department of economic development to staff the committee, or to chair the committee in the director's absence.
- 5. The committee shall meet at such places and times as are designated by the director of the department of economic development, but shall not meet less than twice per calendar year.

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